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Patent

Attorney Docket No. NRK.10116

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Larry S. BARAK et al.

Mail Stop:

Application No.: 10/629,176

Group Art Unit: 1646

Filing Date: July 29, 2003

Examiner: Gyan Chandra

Title: Automated Methods of Detecting

Confirmation No.: 7178

Receptor Activity

FAX COVER SHEET

Document Enclosed:

Transmittal letter (in duplicate)

2 pages

Petition for Extension of Time (in duplicate)

2 pages

Total pages including this cover:

5 pages

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PTO/SB/21 (09-04) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of Information unless it displays a valid OMB control number. Application Number 10/629,176 transmittal Filing Date July 29, 2003 First Named Inventor FORM Larry S. BARAK Art Unit 1646 **Examiner Name** Gyan Chandra (to be used for all correspondence after initial filing) Attorney Docket Number NRK.10116 Total Number of Pages in This Submission ENCLOSURES (Check all that apply) After Allowance Communication to TC Fee Transmittal Form Drawing(s) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC Petition Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Identify Terminal Disclaimer Extension of Time Request below): Request for Refund Express Abandonment Request CD, Number of CD(s)_ Information Disclosure Statement Landscape Table on CD Certified Copy of Priority Remarks The Director is hereby authorized to charge any appropriate fees that may be Document(s) required by this paper, and to credit any overpayment, to Deposit Account No. Reply to Missing Parts/ 50-3218. This paper is submitted in duplicate. Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name **Hutchison & Mason PLLC** Signature Tellist oshua Printed name Joshua T. Elliott Date Reg. No. March 21 2005 43,603 CERTIFICATE OF TRANSMISSION/MAILING I hereby carrify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature Elevet

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a banefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Continence, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Joshua T. Elliott

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|---|---|---|--|--|--|--|
| Under the Paperwalk Realization Act of 1955. | Application Number | 10/629,176 | | | | |
| TRANSMITTAL | Filing Date | July 29, 2003 | | | | |
| FORM | First Named Inventor | Lany S. BARAK | | | | |
| | Art Unit | 1646 | | | | |
| | Examiner Name | Gyan Chandra | | | | |
| (to be used for all correspondence after initial fi | Attorney Docket Number | NRK.10116 | | | | |
| Total Number of Pages in This Submission | | | | | | |
| | ENCLOSURES (Check all t | | | | | |
| Fee Transmittal Form | Drawing(s) | After Allowance Communication to TC | | | | |
| Fee Attached | Licensing-related Papers | Appeal Communication to Board of Appeals and Interferences | | | | |
| Amendment/Reply | Petition | Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) | | | | |
| After Final | Petition to Convert to a Provisional Application | Proprietary Information | | | | |
| | Power of Attorney, Revocation | | | | | |
| Affidavits/declaration(s) | Change of Correspondence A | Other Enclosure(s) (please Identify | | | | |
| Extension of Time Request | Terminal Disclaimer | below): | | | | |
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| | Landscape Table on CD | | | | | |
| Certified Copy of Priority Document(s) | | by authorized to charge any appropriate fees that may be | | | | |
| Reply to Missing Parts/ | | er, and to credit any overpayment, to Deposit Account No. | | | | |
| Incomplete Application Reply to Missing Parts | | • | | | | |
| under 37 CFR 1.52 or 1.53 | | | | | | |
| · | | | | | | |
| SIGNA | TURE OF APPLICANT, ATTO | RNEY, OR AGENT | | | | |
| Firm Name Hutchison & Mason PLL0 | | | | | | |
| Signature Closhing 1. Ellist | | | | | | |
| Printed name Joshua T. Elliott | | | | | | |
| Date March 21, 20 | 05 | Reg. No. 43,603 | | | | |
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| | | O or deposited with the United States Postal Service with Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on | | | | |
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| Typed or printed name Joshua T. Ellic | | Date March 21, 2005 | | | | |

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| PETITION FOR EXTENSION OF TIME UNDER 37 CFR 1.136(a) | | | Docket Number (Optional) | | | | |
|---|-------------------------------------|---------------------------------------|--------------------------|-----------------------|--|--|--|
| FY 2005 | | | NRK.10116 | | | | |
| (Fees pursuant to the Consolidated Appropriations Act, 2005 (M.R. 4818).) Application Number 10/629,176 | | | Filed July 29, 2003 | | | | |
| Application Number 10/629,176 Filed July 29, 2003 For Automated Methods of Detecting Receptor Activity | | | | | | | |
| Art Unit | 1646 | · · · · · · · · · · · · · · · · · · · | Examiner Gyan Char | ndra | | | |
| | nder the provisions of 37 CFR 1.13 | 6(a) to extend the peri | <u></u> | above identified | | | |
| application. | | | | | | | |
| The requested ext | ension and fee are as follows (chec | | | e fee below): | | | |
| | | <u>Fee</u> | Small Entity Fee | ¢ | | | |
| One | month (37 CFR 1.17(a)(1)) | \$120 | \$60 | | | | |
| Two | months (37 CFR 1.17(a)(2)) | \$450 | \$225 | \$ | | | |
| ✓ Three | e months (37 CFR 1.17(a)(3)) | \$1020 | \$510 | \$ 1020.00 | | | |
| Four | months (37 CFR 1.17(a)(4)) | \$1590 | \$7 95 | .\$ | | | |
| Five | months (37 CFR 1.17(a)(5)) | \$2160 | \$1080 | \$ | | | |
| Applicant clai | ms small entity status. See 37 CFF | R 1.27. 510.00 | | | | | |
| A check in t | he amount of the fee is enclose | d. | | | | | |
| | credit card. Form PTO-2038 is | | | | | | |
| The Director has already been authorized to charge fees in this application to a Deposit Account. | | | | | | | |
| The Directo | r is hereby authorized to charge | | | | | | |
| Deposit Acc | count Number 50-3218 | lhav | re enclosed a duplicate | e copy of this sheet. | | | |
| WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. | | | | | | | |
| Licking transferress and sing and solutions of the -year. | | | | | | | |
| l am the | applicant/inventor. | | | | | | |
| assignee of record of the entire interest. See 37 CFR 3.71. | | | | | | | |
| Statement under 37 CFR 3.73(b) is enclosed (Form PTO/SB/96). | | | | | | | |
| attorney or agent of record. Registration Number 43,803 | | | | | | | |
| attorney or agent under 37 CFR 1.34. Registration number if acting under 37 CFR 1.34 | | | | | | | |
| | 165hua 1. E | lliatt | March | 21,2005 | | | |
| Signature | | | | | | | |
| Joshua T. Elliott | | +1.919.829.9600 | | | | | |
| Typed or printed name Telephone Number | | | | | | | |
| NOTE: Signatures of all the inventors or essignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below. | | | | | | | |
| Total of | Total of forms are submitted. | | | | | | |

This collection of information is required by 37 CFR 1.136(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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| PETITION FOR EXTENSION OF TIME UNDER 37 CFR 1.136(a) | | | Docket Number (Optional) | | | | |
|---|---|--|---|--------------------------------|-------------------------------------|--|--|
| FY 2005 | | | NRK.10116 | | | | |
| (Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).) | | | | En (a) 0000 | | | |
| Appl | Application Number 10/629,176 Filed July 29, 2003 | | | | | | |
| For | | Automated Methods of Detecting F | Receptor Activity | | | | |
| Art l | | 1646 | | Examiner Gyan Cha | | | |
| appl | ication. | uest under the provisions of 37 CFR 1.13 | | | | | |
| The | requeste | ed extension and fee are as follows (chec | k time period desired a | | e fee below): | | |
| | | | Fee | Small Entity Fee | | | |
| | | One month (37 CFR 1.17(a)(1)) | \$120 | \$60 | \$ | | |
| | | Two months (37 CFR 1.17(a)(2)) | \$450 | \$225 | \$ | | |
| ļ | 1 | Three months (37 CFR 1.17(a)(3)) | \$1020 | \$510 | \$ 1020.00 | | |
| | | Four months (37 CFR 1.17(a)(4)) | \$1590 | \$795 | \$ | | |
| l l | | Five months (37 CFR 1.17(a)(5)) | \$2160 | \$1080 | \$ | | |
| | Applica | nt claims small entity status. See 37 CFR | 1.27. 510.00 | | | | |
| | A chec | k in the amount of the fee is enclosed | i . | | | | |
| Payment by credit card. Form PTO-2038 is attached. | | | | | | | |
| | The Di | rector has already been authorized to | charge fees in this a | application to a Depo | sit Account. | | |
| The Director is hereby authorized to charge any fees which may be required, or credit any overpayment, to | | | | | | | |
| | WARNI | it Account Number <u>50-3218</u> NG: Information on this form may become t | public. Credit card inform | | | | |
| | Provide | credit card information and authorization of | on PTO-2038. | | | | |
| i a | m the | applicant/inventor. | | | | | |
| | | assignee of record of the enti- | ire interest. See 37 C 3.73(b) is enclosed (| FR 3.71. Form PTO/SB/96). | | | |
| | | attorney or agent of record. F | | | | | |
| | attorney or agent under 37 CFR 1.34. Registration number if acting under 37 CFR 1.34 | | | | | | |
| | | -/oshua | lliatt | March | 21, 2005 | | |
| | | Signature | | | Date | | |
| 1 | lochua T. Elliott | | | +1.919.829.9600 | | | |
| | Joshua T. Elliott Typed or printed name | | Telephone Number | | | | |
| NO | TE: Signati | ures of all the inventions or assignees of record of the | entire interest or their represe | entative(s) are required. Subm | nit multiple forms It more than one | | |
| | nature is rei | quired, see below. | | | | | |
| | Total | i Ui IOIMS i | are submitted. | | | | |

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